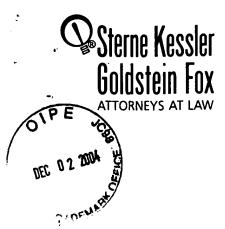
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Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcom Robert C Millonig Lawrence B. Bugaisky Donald J. Featherstone Judith U. Kim Ilmothy J. Shea, Jr. Patrick E. Garrett Jeffrey I. Helvey Heidi L. Kraus Albert L. Ferro' Donald R. Banowit Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhuller Rae Lynn P. Guest George S. Bardmesser Daniel A. Klein\* Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller\* Jon E. Wright LuAnne M. DeSantis Ann E. Summerfield Aric W. Ledford\* Helene C. Carlson Timothy A. Doyle\* Gaby L. Longsworth Lori A. Gordon\* Nicole D. Dretar Ted J. Ebersole Jyoti C. Iyer\* Laura A. Vogel Michael J. Mancuso Registered Patent Age

Registered Patent Agents\*
Karen R. Martowicz
Nancy J. Leith
Matthew J. Dowd
Aaron L. Schwartz
Katrina Yujian Pei Quach
Bryan L. Skelton
Robert A. Schwartzman
Teresa A. Colella
Jeffrey S. Lundgren
Victoria S. Rutherford
Michalla K. Holouthek

Robert H. DeSelms Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse Michael G. Penn Christopher J. Walsh

<u>Of Counsel</u> Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to Federal Agencies

December 2, 2004

WRITER'S DIRECT NUMBER: (202) 772-8782 INTERNET ADDRESS: GBARDMES@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No.: 10/643,956; Filed: August 20, 2003

For: Power Management Unit for Use in Portable Applications

Inventor:

Chen, Chun-Ying

Our Ref:

1875.4150000/JTH/GSB

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Credit Card Payment Form (PTO-2038);
- 2. Fee Transmittal Form PTO/SB/17;
- 3. Amendment and Reply under 37 C.F.R. § 1.111; and
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

George S. Bardmesser Attorney for Applicant Registration No. 44,020

RES/GSB:mlb Enclosures 339576\_1.DOC

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

PTO/SB/17 (10-03)

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FEE	TRAN	SMIT	TAL
f	or FY	<sup>2005</sup>	1

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

George S. Bardmesser

)	1	7	6	0	0

(\$)

Complete if Known		
Application Number	10/643, <del>843</del> 956	
Filing Date	August 20, 2003	
First Named Inventor	Chen, Chun-Ying	
Examiner Name	Riley, Shawn	
Art Unit	2838	
Attorney Docket No.	1875.4150000/JTH/GSB	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check X Credit card Money X Other** None		DDITI			-	
*Charge any deficiencies or credit any overpayments in		Entity				
Deposit Account: the fees to Deposit Acct. No. 19-0036.  Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number 19-0036	1051	130	2051	65	Surcharge - late filing fee or oath	eeralu
Deposit Account Account P. J. C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name LF.L	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after	] ]
to the above-identified deposit account.	4,,,,,	440	0054		Examiner action	
FEE CALCULATION	1251	110	2251	55 215	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	1252 1253	430 980	2252		Extension for reply within third month	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid		1,530	2253		Extension for reply within fourth month	
Code (\$) Code (\$)	1	2.080		1.040	• •	
1001 790 2001 395 Utility filing fee	1401	340	2401	• • •	Notice of Appeal	
1002 350 2002 175 Design filing fee	1401	340	2401		Filing a brief in support of an appeal	
1003 550 2003 275 Plant filing fee	1402	300	2402		Request for oral hearing	
1004 790 2004 395 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00	1453	1,370	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,370	2501	685	Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid	1502	490	2502	245	Design issue fee	<b> </b>
Total Claims 27 - 28 **= 0 X 18.00 = 0.00	1503	660	2503	330		$\vdash$
Independent 5 - 3 **= 2 X 88.00 = 176.00  Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	$\vdash$
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	<del></del>
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 68 2201 44 Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801		2801	395		$\vdash$
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 176.00 Other fee (specify)					L	
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY (Complete (if applicable))						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

Telephone

44,020

(202) 371-2600



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 4985

Chen, Chun-Ying

Art Unit: 2838

Appl. No.: 10/643,956

Examiner: Riley, Shawn

Filed: August 20, 2003

Atty. Docket: 1875.4150000/JTH/GSB

E--- D.

Power Management Unit for Use

in Portable Applications

## Amendment and Reply under 37 C.F.R. § 1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated **November 22, 2004**, Applicant submits the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, a complete listing of all of the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (C) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net

12/03/2004 EABUBAKT 00000010-10643845

12/06/2004 EABUBAK1 00000074 10643956

EC:1201 176-00

01 FC:120

176.00 OP

Appl. No.: 10/643,956 Chen, Chun-Ying

addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.